

BEFORE  
THE PUBLIC SERVICE COMMISSION OF  
SOUTH CAROLINA

DOCKET NOS. 92-182-C, 92-183-C & 92-200-C - ORDER NO. 93-462

JUNE 3, 1993

IN RE: DOCKET NO. 92-182-C  
Application of MCI Telecommunications  
Corporation for Authority to Provide  
IntraLATA Telecommunications Services  
in the State of South Carolina.

DOCKET NO. 92-183-C  
Application of Sprint Communications  
Company LP for Authority to Provide  
IntraLATA Facilities Based Tele-  
communications Services in the State  
of South Carolina.

DOCKET NO. 92-200-C  
Application of AT&T Communications  
for Authority to Provide IntraLATA  
Telecommunications Services in  
South Carolina.

ORDER  
APPROVING  
STIPULATION  
AND AGREEMENT

Pursuant to Commission Order No. 92-919, an industry task force consisting of all local exchange carriers (LEC's), all facility-based interexchange carriers (IXC's), as well as the parties to this Docket, including the Consumer Advocate for the State of South Carolina (the Consumer Advocate), and the Division of Information Resource Management (DIRM) was formed to study the possible resolution concerning the implementation of 10XXX intraLATA competition. This Commission stated that among the issues to be resolved by the industry task force were depooling of the intraLATA toll pool, whether or not intraLATA access charges

are appropriate, whether or not the LEC's should be required to impute access charges to their intraLATA toll services, whether or not there are any implementation costs to 10XXX and if so, who should bear those costs, and any other technical matters that are relevant to 10XXX intraLATA competition. The Commission stated in Order No. 92-919 that these issues were not intended to be all inclusive, and other issues could be taken up by the task force as appropriate.

The industry task force as constituted above met on several occasions, and now comes before this Commission requesting that this Commission approve the Stipulation and Agreement entered into by the members of the task force. The task force is to be commended for the admirable job it did in working together to find reasonable solutions to the many problems inherent in the institution of intraLATA competition.

The Commission notes with approval that if we approve this agreement, intraLATA competition will be opened to all IXC's certificated in South Carolina, including resellers.<sup>1</sup> The Commission further notes that pursuant to the many meetings of the task force, that the access arrangements to be unblocked under the Stipulation and Agreement have been expanded from 10XXX to include all of following: Feature Group A, Feature Group B, Feature Group D-10XXX only, 800, Outwats, and Special Access. The task force proposes that intraLATA competition begin within the latter of

---

1. The Commission would note that any such approval would not alter TeleCom USA's existing authority.

sixty (60) days from date of the Order, or forty-five (45) days from the date of the LEC receiving an access service request.

It should be noted that the Stipulation and Agreement contains a depooling plan under which 3 of the LEC's would be considered toll providers, 24 LEC's would be considered access providers. Further, the Stipulation and Agreement contains an imputation agreement. From the competition standpoint, this would require LEC toll providers to price toll services above access charges.

The Commission has reviewed the proposed Stipulation and Agreement and finds that it is in the public interest that the agreement be approved. The Stipulation and Agreement provides many reasonable solutions to the numerous problems that come into play when the issue of intraLATA competition is considered. It is the belief of this Commission that the Stipulation and Agreement as drafted presents a reasonable consensus opinion of all the parties participating in the task force.

IT IS THEREFORE ORDERED THAT:

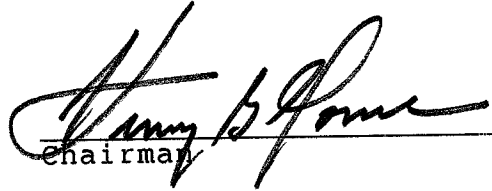
1. The May 10, 1993 Stipulation and Agreement as presented by the industry task force in these Dockets and attached hereto as Appendix A is hereby approved.

2. That the Stipulation and Agreement becomes effective sixty (60) days from the date of this Order, or forty-five (45) days from the date of the LEC receiving an access service request.

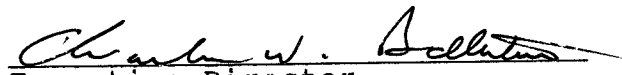
3. That the Commission finds that imputation is appropriate and shall be implemented as set forth in the approved Stipulation and Agreement.

4. That this Order shall remain in full force and effect until further Order of the Commission.

BY ORDER OF THE COMMISSION:

  
\_\_\_\_\_  
chairman

ATTEST:

  
\_\_\_\_\_  
Executive Director  
(SEAL)

BEFORE

THE PUBLIC SERVICE COMMISSION OF  
SOUTH CAROLINA

DOCKET NOS. 92-182-C/92-183-C and 92-200-C - ORDER NO. 92-480

MAY 10, 1993

IN RE:	92-182-C - Application of MCI	)	
	Telecommunications Corporation for	)	
	Authority to Provide IntraLATA	)	
	Telecommunications Services in the	)	STIPULATION
	State of South Carolina	)	AND
		)	AGREEMENT
	92-183-C - Application of Sprint	)	
	Communications Company L.P. for	)	
	Authority to Provide IntraLATA	)	
	Facilities-Based Telecommunications	)	
	Services in the State of South Carolina	)	
	92-200-C - Application of AT&T	)	
	Communications for Authority to Provide	)	
	IntraLATA Telecommunications Services in	)	
	the State of South Carolina	)	

---

WHEREAS, in PSC Docket Nos. 92-182-C, 92-183-C and 92-200-C, the South Carolina Public Service Commission (the "PSC" or the "Commission") considered the requests of AT&T Communications ("AT&T"), MCI Telecommunications Corporation ("MCI") and Sprint Communications Company L.P. ("Sprint") for authority to complete intraLATA telephone calls; and

WHEREAS, the Commission ruled in its Order No. 92-919 issued on November 2, 1992 (the "Order") that it was not in the public interest at that time to grant the requests of 1+ intraLATA competition; however, the Commission ordered that a task force be formed to study the issues inherent in the authorization of limited intraLATA competition in South Carolina and to make recommendations to the Commission in that regard; and

WHEREAS, pursuant to the Order, the South Carolina Task Force on IntraLATA Competition (the "Task Force") was formed under the auspices of the staff of the Commission; and

WHEREAS, the Task Force, which has consisted of representatives of certain of the interexchange carriers doing business in South Carolina (the "IXC's"), the local exchange companies doing business in South Carolina (the "LEC's") and other interested parties, all of whom are the signatories to this Stipulation and Agreement, have agreed on the terms under which limited intraLATA competition may be implemented in South Carolina:

NOW THEREFORE, the members of the Task Force hereby agree, stipulate and make the following recommendations to the Commission:

1. If the Commission finds this stipulation and agreement to be in the public interest, upon the issuance and effectiveness of its order to that effect, AT&T, MCI and Sprint will be granted statewide authority to originate and to terminate toll calls within the same LATA through the following access arrangements and dialing patterns (or their functional equivalent): Feature Group A, Feature Group B, Feature Group D-10XXX only, 800, OutWATS (to the extent not screened by any LEC) and special access (provided that the IXC uses LEC facilities from its Point of Presence ("POP") to the end user). It is understood that this shall not preclude an IXC from completing intraLATA toll calls using access which is appropriately obtained in compliance with the orders, rules and regulations of the FCC or this Commission. It is

understood that this Stipulation and Agreement is not intended to alter the authority granted to SouthernNet of South Carolina, d/b/a Telecom\*USA, by the South Carolina Public Service Commission in Order No. 82-3, Docket No. 81-28-C, dated January 5, 1982, and any subsequent orders of the Commission relating to such authority.

2. The implementation by the LEC's of unblocking the access and dialing patterns as set forth in subparagraph 1 above shall occur as soon as is practically and technically feasible. It is contemplated the unblocking will occur within the later of 60 days from the effective date of the order implementing this stipulation and agreement or 45 days from the date an LEC receives an Access Service Request ("ASR") and Translations Questionnaire ("TQ") from any IXC approved to carry intraLATA toll traffic. Applicable ordering charges will apply.

3. The intraLATA toll pooling agreement currently in effect among the LEC's shall be terminated as soon as is feasible after the date of the order implementing this stipulation and agreement. The LEC's shall implement depooling under the guidelines attached hereto as "Exhibit A" and incorporated herein as if set forth verbatim. It is expressly understood that, in the event the LEC's are unable to implement the guidelines by the effective date of such order, the LEC's will implement intraLATA competition by unblocking as set forth in subparagraphs 1 and 2 and will charge all IXCs, including resellers, any residual charges calculated pursuant to the depooling guidelines as of the effective date of such order at such later time as the depooling guidelines

are implemented. That is to say, if the Commission approves this Stipulation, it is expressly understood that all IXC's, including resellers, certified in South Carolina will pay access charges to each LEC in accordance with its authorized access tariff, paragraph 5 following, and in accordance with Exhibit "A."

4. The attached "Exhibit B," which is incorporated herein as if set forth verbatim, represents the position of the parties regarding the appropriate means of implementing an imputation standard if the Commission deems imputation to be appropriate.

5. As of the effective date of any order approving this stipulation and agreement, all compensation payments for unauthorized intraLATA toll traffic associated with the dialing patterns and access arrangements specified in subparagraph 1 hereof shall cease. In lieu thereof, all "access providers" (as that term is defined in Exhibit A hereto) will increase the residual access element (as such term is defined in Exhibit A hereto) by the level of such compensation received for the calendar year 1992. Additionally, all "toll providers" (as that term is defined in Exhibit A hereto), except United Telephone, shall recover the net amount of such compensation received for the calendar year 1992, including the incremental charges paid by such toll provider to its access providers due to their loss of compensation payments, through access charges. Southern Bell and GTE shall file a revised access tariff reflecting the modified access charges within thirty



(30) days of Commission approval of this Stipulation and Agreement.

6. The parties to this Stipulation agree that Docket Nos. 92-182-C, 92-183-C and 92-200-C were established to deal with the issue of intraLATA toll competition. The parties to this Stipulation agree that Docket Nos. 92-182-C, 92-183-C and 92-200-C should be concluded effective with the date of the Order which approves this Stipulation. This Stipulation and Agreement represents a compromise which all parties hereto recommend to the Commission with the understanding that if this settlement is not approved in its entirety, each party is free to withdraw from this Stipulation and settlement and to litigate all issues concerning the authorization of intraLATA toll competition in South Carolina.

South Carolina IntraLATA DEPOOLING PLAN

The following South Carolina IntraLATA Depooling Plan ("the Plan") is submitted by the undersigned to the IntraLATA Competition Task Force organized under the auspices of the South Carolina Public Service Commission pursuant to PSC Order No. 92-919 in PSC Docket Nos. 92-182-C; 92-183-C and 92-200-C (the "Order"). The Purpose of the Plan is to set forth the general principles by which participating local exchange carriers ("LECs") in South Carolina will eliminate the current intraLATA toll pooling arrangement (the "intraLATA toll pool") and be compensated for intraLATA traffic in a limited competitive environment if so ordered by the Commission. The Plan is summarized as follows:

1. The depooling plan is intended to be revenue neutral for all South Carolina Coalition Members that are access providers and consistent with Attachment I.
2. Southern Bell, General Telephone (GTE) and United will act as toll providers and as such will establish toll rates and be responsible for compensating one another for all intraLATA traffic terminated in their respective areas.

3. All other pooling local exchange carriers (LECs) have the option to be either a toll provider or an access provider. If a LEC becomes a toll provider, they will be responsible for establishing toll rates applicable to their subscribers and, in accordance with Paragraph 2 above, must pay terminating access to other toll providers. If a local exchange carrier opts to be an access provider they will charge their subscribers the same intraLATA toll rates that are applicable to the applicable Toll Provider's subscribers; report the toll revenue to the Toll Provider; and in turn, bill the Toll Provider for access, including billing and collection and operator services, if applicable. Netting of toll revenue and carrier billing is contemplated.
4. Independent to Independent (I-I) intraLATA toll traffic for access providers will be treated in a similar manner as Independent-Bell (I-B) traffic, i.e., toll revenues will be reported to the Toll Provider and the Toll Provider will pay access for this traffic. Toll traffic between toll providers will be treated as provided for in Paragraph 2 above.
5. While it is anticipated that Southern Bell will be the toll provider for all access providers, an access provider may become an access provider of a toll provider other than Southern Bell, if that toll provider agrees to that arrangement. Should another Toll Provider be chosen by the

Access Provider, the toll rates of the chosen Toll Provider will be used.

6. Access rates for toll providers and access providers will be consistent with each Company's intrastate/interLATA access charge rates, except as provided for in paragraph 7 following.
7. A residual rate element applicable to both intraLATA and interLATA local switching access minutes will be assessed by access providers to all toll providers and interexchange carriers (IXCs) to facilitate revenue neutrality in accordance with Attachment I, the Development of Residual Rate Element.
8. Billing and collection services currently being provided will continue to be provided by access providers to the toll provider until such time as presubscribed 1+, 0+, and 0- intraLATA equal access is authorized by the Commission and is implemented. During the term of this agreement, billing and collection rates should not exceed the level of rates currently approved by the Commission.
9. An access provider currently providing intraLATA operator services (Interexchange-Network Services) for themselves or under contract for other LECs will continue for the period contemplated by this Plan. The rates charged for this service should be fair and equitable and will not exceed the end user

tariff charges. Operator services, including 411 and 555 directory assistance, will be handled under separate contract.

10. Uncollectible revenues for access providers will be handled under the same guidelines as existed prior to depooling. For those companies that historically settled on a cost basis for intraLATA settlements, uncollectibles will be limited to 1-1/2% of billed intraLATA toll revenue (on an annual basis). For those companies that historically settled on an average schedule basis for intraLATA settlements, the average schedule formulas included a factor for uncollectibles and therefore under the depooling plan uncollectibles will automatically be included as a cost item (see Attachment 1, paragraph 1).

In defining uncollectibles for the purpose of the 1-1/2% limit, and for historically average schedule companies, the following items are excluded as uncollectibles and therefore are directly reimbursable for both cost and average schedule companies: unbillables, documented fraud, "old toll" - defined as more than 90 days old, intraLATA 900 revenues and out-of-state intraLATA revenues.

11. Access providers will be precluded from diverting their 1+ and/or 0+ intraLATA toll traffic currently being passed to Southern Bell to a reseller or other interexchange carrier. This provision is not intended to preclude an access provider

from initiating an intraLATA network reconfiguration so long as it will not result in additional cost to the toll provider.

12. All LECs agree to provide a duplicate record of all 1+, 0+ and 0- originating intraLATA traffic to a centralized point to accommodate this Plan.
13. At the outset, consistent with interLATA FGC carrier access billing procedures as provided for in NECA Tariff No. 5, access providers will establish intraLATA terminating usage based on a terminating-to-originating (T-O) ratio that is consistent with the manner in which the base period demand usage was established for rate development. The ultimate objective is to periodically update the T-O ratios based on actual data.
14. If 1+, 0+, and 0- presubscribed intraLATA equal access competition is implemented, the primary carrier plan will be terminated, however, with mutual consent, certain of the procedures contained herein may be continued.
15. After initiation of Depooling Plan the respective companies will still be allowed to change from being an access provider to being a toll provider or vice versa. Such change, however, will be limited to one change each way for a total of two changes and not more than one change in any twelve month

period. An example would be, if a LEC chose to be an access provider upon initiation of the Depooling Plan, that LEC could subsequently choose to change to being a toll provider twelve months later and, twelve months thereafter could change back to becoming an access provider.

ATTACHMENT I

Development of Residual Access Rate

1. Base Year Intrastate IntraLATA Settlements (toll and private line). Settlement level for cost based companies is defined as intraLATA allocation factors applicable to 1991 and investment, expenses and taxes for calendar 1992. Settlements for average schedule companies is defined as actual intraLATA settlements for calendar year 1992.
2. Intrastate IntraLATA Carrier Common Line Revenue (Base year demand information multiplied by company's Intrastate InterLATA CCL rates.)
3. Intrastate IntraLATA Switched Access Revenues (Base year demand information multiplied by company's Intrastate InterLATA switched access rates.)
4. Intrastate IntraLATA Special Access Revenues (Base year demand information multiplied by company's Intrastate InterLATA special access rates.)
5. Intrastate IntraLATA Billing and Collection Revenues (Base year demand information multiplied by Company's intrastate interLATA billing and collection rates.)



6. Intrastate IntraLATA Interexchange (Network) revenues for base period.
7. Residual Access Revenue [paragraph 1 - (paragraphs 2 + 3 + 4 + 5 + 6)].
8. Total Intrastate IntraLATA and InterLATA Local Switching Access Minutes for Base Year. (Includes originating and terminating demand for FGA, FGB, FGC, and FGD or equivalent services.)
9. Residual Access Rate (paragraph 7 ÷ by paragraph 8) which will be applicable to both intraLATA and interLATA local switching access minutes for the life of the Plan.

BELLSOUTH TELECOMMUNICATIONS,  
INC.

By: W. J. Moody

SOUTH CAROLINA TELEPHONE  
COALITION

By: A. South

GTE SOUTH, INC. AND  
CONTEL OF SOUTH CAROLINA, INC.  
d/b/a GTE South Carolina

By: Star Page

UNITED TELEPHONE OF THE  
CAROLINAS, Inc.

By: C. Steve Parrell

Columbia, SC  
March 12, 1993

April 2, 1993

1. Definition of Toll Services

The Local Exchange Companies do not see any need to revise the definition of toll services. Toll services should be defined as those services offered under the toll sections of the General Subscriber Services Tariff (GSST). Those sections are A18 and A19.

2. Applicable to Prospective Services Only

The Local Exchange Companies do not agree that imputation guidelines are appropriate. However, if the Commission deems that these guidelines are necessary for an interim period, the Local Exchange Companies agree that the imputation requirements should apply only to prospective toll services (including modifications to existing toll services) effective on or after 3/1/93. All existing toll services, i.e., toll services effective before 3/1/93 that do not cover the appropriate access charges should be grandfathered. Additionally, existing (grandfathered) toll tariffs of certain Local Exchange Companies may be concurred in by other Local Exchange Companies or could be mirrored without having to meet imputation guidelines. However, nothing in this paragraph shall be construed to compromise or otherwise prejudice any parties' position on future or pending proposals that would address the classification of services or reclassification of toll services to other categories.

3. Applicable to BellSouth, GTE and United Telephone Companies Only

The Local Exchange Companies do not agree that imputation guidelines are appropriate. However, if the Commission deems that these guidelines are necessary for an interim period of time then the Local Exchange Companies would support having the imputation requirements, approved by the Commission, apply only to Southern Bell, GTE and United. Additionally, these requirements should only apply to prospective services on a service by service basis.

4. Applicable Service By Service

The Local Exchange Companies do not agree that imputation guidelines are appropriate. However, if the Commission deems that these guidelines are necessary for an interim period of time then the Local Exchange Companies would support having the imputation requirements. The Local Exchange Companies would agree that the imputation requirements should apply on a service by service basis. Additionally, as stated in response to 2 above, all existing services that do not cover the appropriate access charges should be grandfathered.

5. Applicable to IXC's

The Local Exchange Companies do not agree that imputation guidelines are appropriate. However, if the Commission deems that these guidelines are necessary for an interim period of time then the Local Exchange Companies would support having the imputation requirements. The IXC's will cover the appropriate intrastate costs of providing intrastate toll services when establishing the South Carolina rates for these services. Additionally, the IXC's will continue to provide state-wide average toll rates until such time as the Commission approves an alternative structure..

April 2, 1993

EXHIBIT B

Attachment 1  
Page 1 of 1

**SOUTHERN BELL - SOUTH CAROLINA**

**A. INTRASTATE SWITCHED ACCESS**

	1 ORIGINATING	2 TERMINATING	3 TOTAL
CCL	\$.03350	\$.04822	\$.08172
LINE TERMINATION	.0079	.0079	.0158
LOCAL SWITCHING 2	.0098	.0098	.0196
LOCAL TRANSPORT (AVG.)	.0125	.0125	.0250
INFORMATION SURCHARGE	.000266	.000266	.000532
SUB TOTAL	\$.063966	\$.078686	\$.142652
TIME-OF-DAY FACTOR	.926 <sup>+</sup>	.926 <sup>+</sup>	.926 <sup>+</sup>
TOTAL	\$.059232	\$.072863	\$.132095
CONVERSATION MINUTES	X 1.10000	---	---
	\$.065155	\$.072863	\$.138018

\* BUSINESS TIME-OF-DAY FACTOR

**B. INTERSTATE SPECIAL ACCESS (DS1)**

1. ASSUMED USAGE PER VOICE GRADE EQUIVALENT - 9,000 MINUTES
2. LOCAL CHANNELS @\$147.90 EA. = \$ 295.80
3. SPECIAL TRANSPORT - FIXED = 100.00
4. ASSUMED TRANSPORT - 5.5 MILES (\$28.00 EACH MILE) = 154.00
5. TOTAL (LINES 2 + 3 + 4) = \$ 549.80
6. 24 CHANNELS X 85% FILLED = 21 CHANNELS  
(\$549.80 DIVIDED BY 21) = \$ 26.18
7. MINUTE OF USE RATE (LINE 6 DIVIDED BY LINE 1) = \$ .002909

**C. THE APPROPRIATE ACCESS CHARGES TO BE COVERED IN TOLL RATES**

1. INWARD PLAN (A1 + B7) - \$.0652 + \$.0029 = \$ .0681
2. OUTWARD PLAN (A2 + B7) - \$.0729 + \$.0029 = \$ .0758

**D. FORMULA FOR DETERMINING THE CROSS OVER POINT - GOING FROM TWO ENDS OF SWITCHED ACCESS TO ONE END OF SWITCHED ACCESS AND ONE END OF SPECIAL ACCESS**

B5 DIVIDED BY A1 = MINUTES OF USE DIVIDED BY 60 = HOURS

INWARD  
\$549.80 / \$.0729 = 7,542 / 60 MINS. = 126 INTRASTATE HOURS

OUTWARD  
\$549.80 / \$.0652 = 8,433 / 60 MINS. = 141 INTRASTATE HOURS

THE CROSS OVER POINTS REQUIRING THE LECs TO INCLUDE ONE END OF SWITCHED ACCESS AND ONE END OF SPECIAL ACCESS FOR SOUTHERN BELL IN SOUTH CAROLINA IS 126 HOUR FOR INWARD PLANS AND 141 HOURS FOR OUTWARD PLANS.

# UNITED TELEPHONE OF THE CAROLINAS, INC. SOUTH CAROLINA

## A. INTRASTATE SWITCHED ACCESS

	1	2	3
	ORIGINATING	TERMINATING	TOTAL
CARRIER COMMON LINE	\$0.034578	\$0.097388	\$0.131966
LOCAL SWITCHING 2	0.008467	0.008467	0.016934
LOCAL TRANSPORT (AVG.)	0.009192	0.009192	0.018384
INFORMATING SURCHARGE	0.000239	0.000239	0.000478
SUB-TOTAL	0.052476	0.115286	0.167762
TIME-OF-DAY FACTOR	1	1	1
TOTAL	\$0.052476	\$0.115286	\$0.167762
CONVERSATION MINUTES x	1.1		
	\$0.057724	\$0.115286	<del>\$0.167762</del> → .173010

## B. INTERSTATE SPECIAL ACCESS (DS1)

1. ASSUMED USAGE PER VOICE GRADE EQUIVALENT -	9,000 MINUTES
2. SERVICE TERMINATIONS @ \$187.00 EA.	\$374.00
3. LOCAL TRANSPORT - FIXED	\$60.00
4. LOCAL TRANSPORT - 5.5 MILES (\$23.00 PER MILE)	\$126.50
5. TOTAL (LINES 2 + 3 + 4)	\$560.50
6. 24 CHANNELS - 85% FILLED = 21 CHANNELS (\$560.50 DIVIDED BY 21)	\$26.69
7. MINUTE OF USE RATE (LINE 6 DIVIDED BY LINE 1)	\$0.002966

## C. THE APPROPRIATE ACCESS CHARGES TO BE COVERED IN TOLL RATES

1. INWARD PLAN (A1 + B7)	0.060690
2. OUTWARD PLAN (A2 + B7)	0.118252

## D. FORMULA FOR DETERMINING THE CROSS OVER POINT - GOING FROM TWO ENDS OF SWITCHED ACCESS TO ONE END OF SWITCHED ACCESS AND ONE END OF SPECIAL ACCESS

B5 DIVIDED BY A1 = MINUTES OF USE DIVIDED BY 60 = HOURS

INWARD

\$560.50 / .115286 / 60 MINUTES = 81.0 INTRASTATE HOURS

OUTWARD

\$560.50 / .057724 / 60 MINUTES = 161.8 INTRASTATE HOURS

THE CROSS OVER POINTS REQUIRING THE LECs TO INCLUDE ONE END OF SWITCHED ACCESS AND ONE END OF SPECIAL ACCESS FOR UNITED TELEPHONE OF THE CAROLINAS IN SOUTH CAROLINA IS 81.0 HOURS FOR INWARD PLANS AND 161.8 HOURS FOR OUTWARD PLANS.

May 5, 1993

GTE SOUTH, INC. - SOUTH CAROLINA

A. INTRASTATE SWITCHED ACCESS

	1 ORIGINATING	2 TERMINATING	3 TOTAL
CCL (1)	\$0.05561400	\$0.05561400	\$0.11122800
SWITCHED TRANSPORT			
TERMINATION (2)	\$0.01210140	\$0.01210140	\$0.02420280
LS2	\$0.01675570	\$0.01675570	\$0.03351140
SWITCHED TRANSPORT			
FACILITY (3)	\$0.01450000	\$0.01450000	\$0.02900000
INFORMATION SURCHARGE	\$0.00059400	\$0.00059400	\$0.00118800
SUB TOTAL	<u>\$0.09956510</u>	<u>\$0.09956510</u>	<u>\$0.19913020</u>
TOTAL	\$0.09956510	\$0.09956510	\$0.19913020
CONVERSATION MINUTES	1.10000		
	\$0.10952161	\$0.09956510	\$0.20908671

- (1) CCL RATE SHOWN IS THE EFFECTIVE 1992 CALCULATED RATE PER MINUTE. THE ACTUAL RATE IS \$3.84 PER ACCESS LINE PER MONTH. THE EFFECTIVE RATE SHOULD BE UPDATED WHEN MAKING THE IMPUTATION TEST.
- (2) RATE MULTIPLIED BY 2
- (3) RATE USED IS AN AVERAGE RATE

B. INTRASTATE SPECIAL ACCESS (DS1)

		TOTAL
1. ASSUMED USAGE PER VOICE GRADE EQUIVALENT - 9000 MINUTES		
2. LOCAL CHANNEL (SPECIAL ACCESS LINE) X 2	= \$367.16	\$734.32
3. SPECIAL TRANSPORT FIXED (TERMINATION)	= \$53.14	\$53.14
4. ASSUMED TRANSPORT (PER AIR MILE) X 5.5	= \$35.18	\$193.49
5. TOTAL (LINES 2 + 3 + 4)	=	\$980.95
6. 24 CHANNELS X 85% FILLED = 21 CHANNELS (\$980.95 DIVIDED BY 21)		
7. MINUTE OF USE RATE (LINE 6 DIVIDED BY LINE 1)		\$46.71
		\$0.005190

C. THE APPROPRIATE ACCESS CHARGES TO BE COVERED IN TOLL RATES

1. INWARD PLAN (A1 + B7) - \$.1095 + \$.0052	\$0.1147
2. OUTWARD PLAN (A2 + B7) - \$.0996 + \$.0052	\$0.1048

D. FORMULA FOR DETERMINING THE CROSS OVER POINT - GOING FROM TWO ENDS OF SWITCHED ACCESS TO ONE END OF SWITCHED ACCESS AND ONE END OF SPECIAL ACCESS

B5 DIVIDED BY A1 = MINUTES OF USE DIVIDED BY 60 = HOURS

INWARD

\$980.95 / .09956510 / 60 MINS. = 164 INTRASTATE HOURS

OUTWARD

\$980.95 / .10952161 / 60 MINS. = 149 INTRASTATE HOURS

THE CROSS OVER POINTS REQUIRING THE LECs TO INCLUDE ONE END OF SWITCHED ACCESS AND ONE END OF SPECIAL ACCESS FOR GTE SOUTH, INC. IN SOUTH CAROLINA IS 164 HOURS FOR INWARD PLANS AND 149 HOURS FOR OUTWARD PLANS.

May 5, 1993

CONTEL - SOUTH CAROLINA

A. INTRASTATE SWITCHED ACCESS

	1 ORIGINATING	2 TERMINATING	3 TOTAL
CCL (1)			
LINE TERMINATION (CIRCUIT CONNECT)	\$0.018248	\$0.018248	\$0.036500
LS2	\$0.005100	\$0.005100	\$0.010200
LOCAL TRANSPORT (2)	\$0.013790	\$0.013790	\$0.027580
INFORMATION SURCHARGE	\$0.006000	\$0.006000	\$0.006000
SUB TOTAL	\$0.001230	\$0.001230	\$0.002460
TOTAL	\$0.044400	\$0.044400	\$0.088700
CONVERSATION MINUTES	\$0.044370	\$0.044370	\$0.088740
	1.1000		
	\$0.048800	\$0.044370	\$0.093200

- (1) CCL RATE SHOWN IS THE EFFECTIVE 1992 CALCULATED RATE PER MINUTE. THE ACTUAL RATE IS \$0.94 PER ACCESS LINE PER MONTH. THE EFFECTIVE RATE SHOULD BE UPDATED WHEN MAKING THE IMPUTATION TEST.
- (2) RATE USED IS AN AVERAGE RATE

B. INTRASTATE SPECIAL ACCESS (DS1)

		TOTAL
1. ASSUMED USAGE PER VOICE GRADE EQUIVALENT - 9000 MINUTES		
2. LOCAL CHANNEL (CIRCUIT TERMINATION)	= \$110.83	\$221.66
3. SPECIAL TRANSPORT FIXED (CIRCUIT MILEAGE)	= \$38.02	\$38.02
4. ASSUMED TRANSPORT PER MILE RATE X 5.5	= \$15.09	\$83.00
5. TOTAL (LINES 2 + 3 + 4)		\$342.68
6. 24 CHANNELS X 85% FILLED = 21 CHANNELS (\$342.68 DIVIDED BY 21)		
7. MINUTE OF USE RATE (LINE 6 DIVIDED BY LINE 1)		\$16.32
		\$0.001813

C. THE APPROPRIATE ACCESS CHARGES TO BE COVERED IN TOLL RATES

1. INWARD PLAN (A1 + B7) - \$.0488 + \$.0018 \$0.0506
2. OUTWARD PLAN (A2 + B7) - \$.0444 + \$.0018 \$0.0462

D. FORMULA FOR DETERMINING THE CROSS OVER POINT - GOING FROM TWO ENDS OF SWITCHED ACCESS TO ONE END OF SWITCHED ACCESS AND ONE END OF SPECIAL ACCESS

B5 DIVIDED BY A1 = MINUTES OF USE DIVIDED BY 60 = HOURS

INWARD  
\$342.68 / .04437 / 60 MINS. = 129 INTRASTATE HOURS

OUTWARD  
\$342.68 / .04880 / 60 MINS. = 117 INTRASTATE HOURS

THE CROSS OVER POINTS REQUIRING THE LECs TO INCLUDE ONE END OF SWITCHED ACCESS AND ONE END OF SPECIAL ACCESS FOR CONTEL - SOUTH CAROLINA IS 129 HOURS FOR INWARD PLANS AND 117 HOURS FOR OUTWARD PLANS.